



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2876

SERIAL NUMBER 10/679,726	FILING DATE 10/06/2003  RULE	CLASS 711	GROUP ART UNIT 2187	ATTORNEY DOCKET NO. EMC-03-100CIP2
-----------------------------	---------------------------------------	--------------	------------------------	--

## APPLICANTS

David Haase, Fuquay Varina, NC;

Somnath Gulve, Morrisville, NC;

Michael D. Haynes, Raleigh, NC; Dennis Duprey, Raleigh, NC;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CIP of 10/673,664 09/29/2003

YES HP 3/20/06

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

YES HP 3/20/06

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/30/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged Examiner's Signature: <i>Michael D. Haynes</i> Initials: <i>HP</i>	NC	10	15	3

## ADDRESS

24227  
 EMC CORPORATION  
 OFFICE OF THE GENERAL COUNSEL  
 176 SOUTH STREET  
 HOPKINTON, MA  
 01748

## TITLE

System and method for managing data associated with copying and recovery procedures in a data storage environment

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of
------------	---	---

RECEIVED 900	No. _____ to charge/credit DEPOSIT ACCOUNT	(time ) _____
	No. _____ for following:	<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit _____